



04-08-05

Cofe \$  
JPW

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Patent No.	6,849,458	
	Issue Date	February 1, 2005	
	First Named Inventor	Michael W. PANTOLIANO	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	11	Attorney Docket Number	30923-702.304

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	1. Request for Certificate of Correction
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	2. Certificate of Correction - in duplicate
<input type="checkbox"/> Certified Copy of Priority Document(s)	<b>Remarks</b>	3. Copy of Amendment filed Dec. 2, 2003
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		4. Itemized Return Postcard
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

RECEIVED  
APR - 8 2005  
DPE/JCWS

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT	
Firm or Individual name	Aubrey A. Haddach, Reg. No. 48,374, WILSON SONSINI GOODRICH & ROSATI
Signature	<i>Aubrey A. Haddach</i>
Date	April 6, 2005

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail (Label No. EV 517732 887 US) in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Michael Boyd		
Signature	<i>[Signature]</i>	Date	April 6, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FILE COPY



EL 989434521 US

Mailing Label  
Label 11-F June 2002



UNITED STATES POSTAL SERVICE

Post Office To Addressee

ORIGIN (POSTAL USE ONLY)		
PO ZIP Code	Day of Delivery <input type="checkbox"/> Next <input type="checkbox"/> Second <input type="checkbox"/>	Flat Rate Envelope
Date In Mo. Day Year	<input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	Postage \$
Time In <input type="checkbox"/> AM <input type="checkbox"/> PM	Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Return Receipt Fee
Weight lbs. ozs.	Int'l Alpha Country Code	COD Fee Insurance Fee
No Delivery <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Acceptance Clerk Initials	Total Postage & Fees \$

DELIVERY (POSTAL USE ONLY)		
Delivery Attempt	Time	Employee Signature
Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	
Delivery Attempt	Time	Employee Signature
Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	
Delivery Date	Time	Employee Signature
Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	
<input type="checkbox"/> <b>WAVES OF SIGNATURE (Domestic Only)</b> Additional postage-free insurance is void if waiver of signature is requested. I wish delivery to be made without obtaining signature of addressee or addressee's agent. If delivery employee judges that article can be left in secure location and I authorize that delivery employee's signature constitutes valid proof of delivery. <input type="checkbox"/> <b>NO DELIVERY</b> <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday Customer Signature		

**CUSTOMER USE ONLY**  
METHOD OF PAYMENT:  
Express Mail Corporate Acct. No. **X920016**

**FROM: (PLEASE PRINT)**  
PHONE **858 509 4000**  
**PILLSBURY WINTHROP LLP**  
**11682 EL CAMINO REAL STE 200**  
**SAN DIEGO CA 92130-2092**  
**CM# 044988-0304593**  
**AAR-Response to Office Communication**

**TO: (PLEASE PRINT)**  
PHONE ( )  
**Mail Stop Non-Fee Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

PRESS HARD.  
You are making 3 copies.

FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com

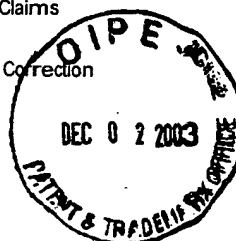


PAT-103 5/02 **PTORECEIPT FOR INDICATED ITEMS** Atty/Agent: Aubrey A. Haddach  
 Appln. No: US 09/801,676 Date: 02-Dec-03  
 Inventor(s): 3-D Pharmaceuticals, Inc. C# 044988  
 Title: Microplate Thermal Shift Assay Apparatus for Ligand Development M# 0304593  
 and Multi-Variable Protein Chemistry Optimization

ENCLOSED:

Express Mail Label No. EL989434521US

- ☒ Response to Office Communication ☐ Amendment ☐ Appendix ☐ Transmittal
- ☐ New International Patent Application ☐ Request for PCT # No. of Pages
- # No. of Pages Abstract; # No. of Pages Spec; # No. of Pages Claims
- # No. Sheets Drawings (Fig(s) 1 to ) ☐ 1 set Formal
- ☐ Declaration ( #pgs) ☐ Issue and Printing Fees ☐ Certificate of Correction
- ☐ Assignment ☐ Power of Attorney ☐ Change of Entity Status
- # No. of Priority Documents ☐ Response to Invitation to Correct Defects
- ☐ Part B- Fee Transmittal (in duplicate) ☐ Petition for Extension of Time
- ☐ IDS # No. of Pages ☐ cited Appl(s). ☐ Foreign sch rept./OA
- ☐ PTO-1449 ☐ cited docs. ☐ Status Letter
- Other: Return Post card



Haddach  
ec-03  
1988  
14593

21US

initial  
yes  
is

ection